## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	778	(multi near1 layer) near2 metal same (alloy or metal) near2 (coat\$3 or film\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/22 14:01
L2	172	1 and ((pressur\$3) same (heat or thermal \$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/22 14:02
L3	12045	(bond\$3 or join\$3) with metal\$4 near1 (layer or sheet) same (heat or thermal\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/22 14:09
L4	429	3 same (below or low\$3) near2 (melting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/22 14:10
L5	162	4 same (pressur\$3 or forc\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/22 14:11
L6	845	(pressure near3 (bond\$3 or weld\$3)) with metal\$3 near2 (sheet\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/22 14:17
L7	1	("2539246").URPN.	USPAT	ADJ	ON	2008/04/22 14:25
L8	7	(pressure near3 (bond\$3 or weld\$3)) with metal\$5 near2 (sheet\$3) near300 (close or below or "near" or low\$3 or under) near2 melting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/22 14:26
L9	1161	(pressure near3 (bond\$3 or weld\$3)) same (close or below or "near" or low\$3 or under) near2 melting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/22 14:29

L10	561	9 same metal\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/22 14:29
L11	13	("3105292"   "3560700"   "3646591"   "3680197"   "3696499"   "3714702"   "3740828"   "3794807").PN. OR ("4033504").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/22 14:36
L12	4	<sup>*</sup> 5683026**	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/22 14:49
L13	24	pressure bond\$3 with heat same (metal sheet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/22 14:51
L14	146	(pressure bond\$3) with (melting (temperature or point))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/22 14:53
L15	7	("3668359"   "4153194"   "5316202"   "5660317"   "5699995"   "5831252").PN. OR ("6135345").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/22 14:55
L16	199	228/198.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/22 15:50
L17	0	228/189, "190,193,194,195,232.ccls"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/22 15:50
L18	2360	228/189,190,193,194,195,232.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/22 15:50
S1	2	20050011937*	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/21 14:40
S2	7	"3561101"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/21 14:48
S3	2	6829824"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/21 14:49

S4	10832	(laminate or layer\$3 composite) same (metal with coat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/21 14:50
S5	5042	(laminate or layer\$3 composite) same (metal with coat\$3) and (heat\$3 and pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/21 14:52
S6	177	(laminate or layer\$3 composite) same (metal with deposit and coat\$3) and (heat \$3 and pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/21 15:01
S7	157	(laminate) same (metal with deposit and coat\$3) and (heat\$3 and pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/21 15:17
S8	51	("3886022"   "3936548"   "4084032"   "4162932"   "4357395"   "4394419"   "4923998").PN. OR ("4568413").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 15:37
S9	12	"5713508"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 15:42
S10	4	("3993238"   "4818634"   "5491035"   "6159618").PN. OR ("6572984").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 15:43
S11	26	("2476886"   "2558093"   "2718690"   "2740735"   "3134701"   "3251660"   "3298803"   "3405228"   "3555169"   "3698963"   "3837818"   "4525434").PN. OR ("4818634").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 16:01
S12	1	"20020148880"	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/04/21 16:43
S13	4	("3993238"   "4818634"   "5491035"   "6159618").PN. OR ("6572984").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 17:12
S14	10	("4761346"   "4855188"   "5547767"   "5702829").PN. OR ("6159618").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 17:21
S15	3878	metal\$4 (layers or sheets) same laminate same (coat\$3 or film)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 17:24
S16	1567	S15 and ((forc\$3 or pressure) same heat)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 17:25
S17	252	S16 and (laminate).ti.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 17:29
S18	17	brink.inv. and laminate	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 17:48
S19	553	(428/685).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/21 18:01

S20	257	S19 and ((metal\$4) and (film or coating))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWBNT; IBM_TDB	ADJ	ON	2008/04/21 18:02
S21	17	["20030160053"   "20050040171"   "3017492" "3650144"   "3708938"   "4103076"   "4246045"   "4646935"   "4694781"   "5564890"   "5647271"   "6061892"   "6109504"   "6235409"   "6267830"   "6427904").PN. OR ["7359381").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 18:03
S22	0	metal\$4 near1 laminate same (compress\$3 or pressur\$3) same (phase transition)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 18:26
S23	0	metal\$4 with laminate near400 (compress \$3 or pressur\$3) same (phase transition)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/21 18:27
S24	0	metal\$4 with laminate near400 (compress \$3 or pressur\$3) same (phase transition)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/21 18:27
S25	905	metal\$4 with laminate near400 (compress \$3 or pressur\$3) same (temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/21 18:28
S26	569	metal\$4 with laminate near400 (compress \$3 or pressur\$3) with (temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/21 18:29
S27	4	metal\$4 with laminate near400 (compress \$3 or pressur\$3) with (melt\$3 temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/21 18:30
S28	109	metal\$4 with layers near400 (compress\$3 or pressur\$3) with (melt\$3 temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/21 18:31
S29	14413	metal\$4 near (layer or sheet) near20 (composite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/22 08:34